PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0851-0032

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UTILITY PATENT APPLICATION

Attorney Docket No. 245402007400 Nobuhiro OHKUBO First Inventor

TRANSMITTAL	Title	SEMICONDUCTOR LASER DEVICE AND MANUFACTURING METHOD THEREOF								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre	ss Mail Label No. EV 336627342 US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) (2 pages 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 39] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1: 5. Oath or Declaration [Total Sheets 3: - Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	es)	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. X Assignment Papers (cover sheet & document(s)) (3 pages) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. X Statement (IDS)/PTO-1449 + X Copies of IDS Citations (7 references) copy (5 pages) 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X (if foreign priority is claimed) (52 pages)								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 (2 pages)		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
X Customer Number:	2	25226 OR Correspondence address below								
Name Address										
City Stat Country Tele	te ephone	Zip Code Fax								
Name (Print/Type) Alan S. Hodes	لحصينا	Registration No. (Attorney/Agent) 38,185								
Signature	<u> </u>	Date September 18, 2003								
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 336627342 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: 9118103 Signature: (Tamara Alcaraz)										

PTO/SB/17 (05-03)
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CCC TO ANOMITTAL			Compl te if Known							
FEE TRANSMITTAL		Application Number Not Yet Ass					ssigned			
for FY 2003			Filing Date			Concurrently Herewith				
Effective 01/01/2003, Patent fees are subject to annual revision.	ſ	First Named Inventor				Nobuhiro OHKUBO				
Effective 01/01/2003, Faterit lees are subject to annual revision.		Examiner Name				Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No. 245402007400								
METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)								
Cradit Money	3. ADDITIONAL FEES									
	J. ADDITIONAL PLLO									
X Deposit Account	Large	Entity	Small	Entity						
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	. 1	Fee Desci	ription	Fee Paid		
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – la	rge - late filing fee or oath				
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge - la sheet.	arge late provisional filing fee or cover				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English s	pecification				
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a requ	est for ex p	arte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting pu Examiner action	on				
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting pu Examiner action	blication of	SIR after			
FEE CALCULATION	1251	110	2251	55	Extension for r	eply within	first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for r	eply within	second month			
Large Entity Small Entity	1253	930	2253	465	Extension for r	epty within	third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for r	epty within	fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for r	eply within	fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appe	al				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in	support of	an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for or	-				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			•	ic use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55		to revive - unavoidable				
	1453	1,300	2453 2501	650 650		to revive - unintentional sue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300					(C)			
Claims below Fee Paid	1502	470	2502	235	Design issue f					
Total Claims 14 -20** = 0 x 18.00 = 0.00 Independent 2 2** = 0 x 84.00 = 0.00	1503	630	2503	315	Plant issue fee					
Claims 3 -3** = 0 x 84.00 = 0.00	1460	130	1460	130	Petitions to the					
Multiple Dependent 280.00 = 0.00	1807	50	1807	50	Processing fee			<u> </u>		
Large Entity Small Entity	1806	180	1806	180			n Disclosure Stmt			
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each property (times			40.00		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submit (37 CFR 1.129		final rejection			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each addit	tional inver				
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	•		(0)) xamination (RCE)			
over original patent	1802		1802	900	Request for ex	kpedited ex				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1	fee (spe	ı		of a design ap	piication				
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
**or number previously paid, if greater, For Reissues, see above										
SUBMITTED BY	Regis	tration N	2	405			if applicable)			
Name (Print/Type) Alan S. Hodes	(Attorn	ey/Agent	38	,185		etephone	(650) 813-5622			
Signature	-					Dat e	9-18-	03		